COMPETENCE 520 E

AEG

Der umschaltbare Elektro-Einbauherd

The Convertible Build-In Electric Cooker

Gebrauchsanweisung

Operating Instructions

AUS
ERFAHRUNG
GUT

Hello

Allow me to introduce myself: I am your new AEG cooking appliance. From now on, I should like to make boiling and baking more pleasurable for you. Not simply because of my attractive appearance, but also thanks to my "intrinsic qualities". I am economical in terms of energy consumption, easy to operate, and simple to care for. If you carefully read and follow my operating instructions before first use, you are sure to experience a good deal of joy when using me to boil, bake, roast, and grill your food.

Printed on recycled paper.
AEG – putting words into action.

GUTEK 5/89 GB/EU

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Safety instructions

For the installer

The safety requirements oblige manufacturers to give the following instructions:
For installation in a kitchen unit, my attached installation instructions must be noted.

For the user

- When you use me to prepare your food, my hobs and the oven door become hot. Therefore keep small children well away from me.
- **This especially applies when you are grilling or pyrolytically cleaning my oven (if available).**
- Overheated fats and oils rapidly ignite. When using me to prepare food in fat or oil (e.g. chipped potatoes), please remain nearby.
- Do not use me to heat your room.
- Take care when connecting electrical appliances to plug sockets in the cooker vicinity. Connection leads should not come within reach of hot hobs/cooking zones or get trapped under the hot oven door.
- To avoid damage to my glass-ceramic surface, you should not use my cooking area as a storage area.
- My glass-ceramic cooking area **(if available)** is extremely resistant, though not unbreakable. It may be damaged by any sharp or hard objects falling on to the cooking surface.
  Should any fractures, cracks, or other defects appear, I must be separated from the mains supply by the device required on the fixed wiring side. Before doing so, please switch my 4 hob switches to 0.
- Never line my oven floor with aluminium foil and never place any pan, pot, etc. on my floor, since the oven enamel will otherwise be damaged by the heat congestion caused.
- Fruit juices dripping from the oven sheet leave stains that you will find hard to remove.
- I comply with radio interference suppression specifications EN 55014 (previously EC Directive 82/499) and as appropriate with EN 60555 relating to the Retroactive Effect on the Mains Supply.

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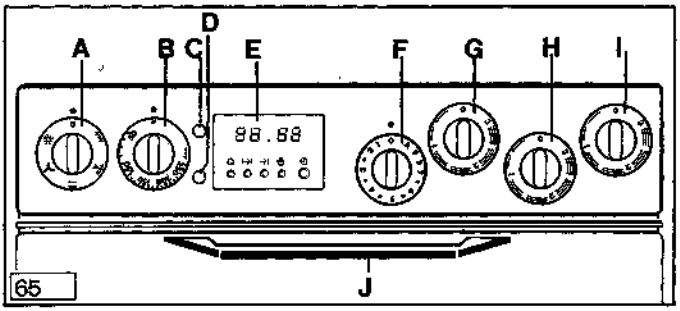


Features

A Switch for oven heating modes

B Switch for oven temperatures

C Oven pilot lamp (red) shows when my oven is heating

D Operational pilot lamp (amber) shows when you operate one of my switches

E Electronic timer with time of day display, short-term alarm, and automatic switch-on/off for the oven only

F Front LH power control switch for automatic hob

G Rear LH power control switch for hob

H Front RH power control switch for hob

I Rear RH power control switch for hob

J Handle for opening my oven door

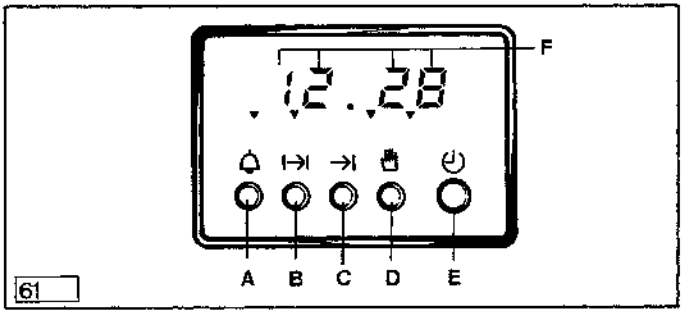
Operating the switches

My switches (A, G, H, and I) can be turned both right and left from any position. Further information on this feature is given in the "Hobs" and "Oven" sections.
You must be a little more careful with my switches (B) and (F). You can only turn my switch (B) for the oven temperatures clockwise (to the right) as far as the flat grilling symbol.
The same also applies to my switch (F) for the automatic hob. You can also only turn this switch clockwise (to the right) to its fullest extent.

Switching on the electronic timer for the oven only

As soon as I am connected to the mains supply (and also after each power failure), the display in my electronic timer flashes 00.00.

Only when you have set me to the corresponding time of day am I ready to operate.



Setting the time of day

- Press knob E, which will retract for operation (but can be pressed back in if not needed).
- **Important! Appliances with an enamelled control panel have no retractable timer knob.**
- Press buttons A and B at the same time, hold them in position, and set the actual time of day with my knob E.

You should also be aware of the following

The time of day appears for you in display F.

- The red triangle above button D for automatic operation flashes. It is cancelled by pressing button D.

Only now is my oven ready to operate.

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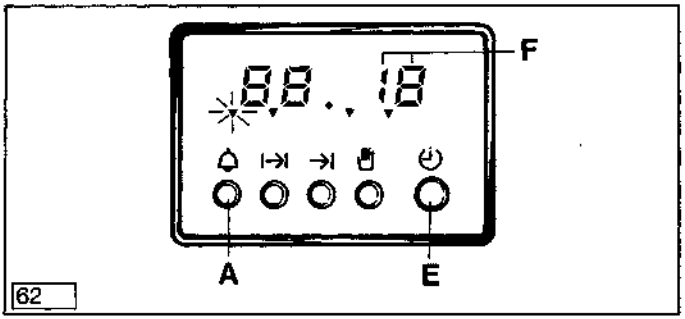


Setting the short-term alarm (no switch function)

- Press button A [🔔], hold it in position, and set the required time with my knob E [⏻]. The duration appears in display F. The red triangle above the symbol [🔔] appears throughout the duration.
- The time of day reappears in display F after release of button A.
- To request the remaining time, press my button A [🔔]. The remaining operating time now appears in display F.

You should also be aware of the following

At the end, an audible tone sounds for around two minutes. You can prematurely cancel it by pressing button A [🔔].

The red triangle above button A [🔔] flashes. It is cancelled by pressing button A.

Precleaning the oven

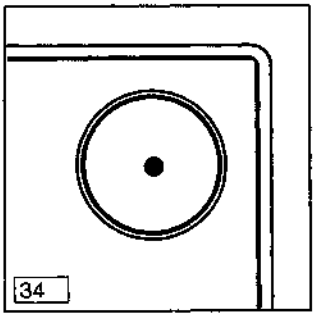
Before using my oven for the first time, please clean all accessories (baking sheet, drip-pan, combination grid, etc.) with warm washing-up liquid suds. Then switch my heating mode switch to the top and bottom heat symbol [⎓] and my temperature switch to 250 °C and thus operate my empty oven with the door closed if possible for 1 hour.
The odour occurring is not harmful to the health. **To avoid any nuisance, you should ventilate your room well during this time.** When I have cooled down, please also clean my oven with warm washing-up liquid suds.

Hobs

Features

Depending on the kind of cooking hob I am fitted with, you will find different kinds of hotplates:

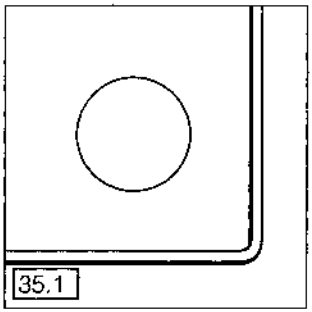
■ High-speed hob
My cast-iron hotplate differs from ordinary cast-iron hotplates because it is more efficient, and thus can cook more quickly. It is marked by a small red dot – this disappears after a short time through being constantly warmed up and cleaned. It is adjusted in the usual way.



Glass-ceramic hob

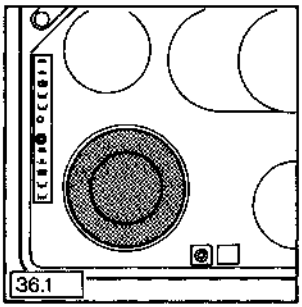
The following are arranged under the extremely temperature-resistant glass-ceramic cooking hob according to model:

■ Single-ring cooking zones
This cooking zone is adjusted solely by means of the switches fitted in the switch panel.



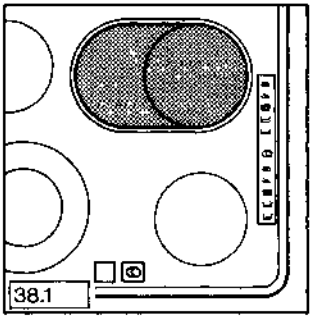
■ Double-ring cooking zones

The second ring of the cooking zone can only be turned on when the relevant switch on the switch panel is also on. The **touch-button** ◎ in the glass-ceramic hob is pressed lightly and the red control lamp comes on. Both heating circuits are **adjusted** and **turned** off by the switch on the switch panel.



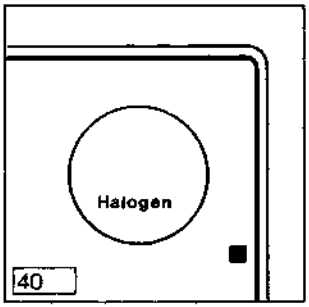
■ Frying zone

My heating is arranged in a circle and is controlled by the relevant switch on the switch panel, while the heating for the roasting zone is turned on by lightly touching the **touch-button** ⌓ in the glass-ceramic hob. Both heating circuits are **turned off** by means of the switch in the switch panel.



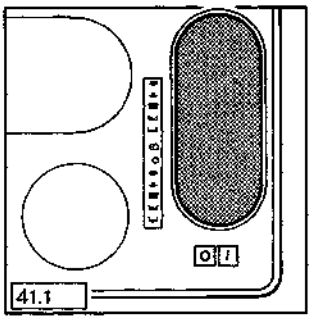
■ Halogen cooking zone

This cooking zone is heated by a special high-intensity halogen lamp, which is controlled by the relevant switch in the switch panel.
Caution: Do not stare hard at the halogen lamps of the radiant cooking hobs.



■ Warming zone

My zone for keeping plates or meals warm is switched on by lightly touching the **touch-button** ⎓, and **switched off** again by touching it again ○.



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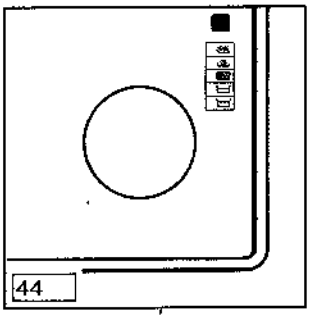
■ User guidance

For each of my cooking zones there are five symbols with control lights that show at what setting the various cooking processes can be done.

The symbols signify:



Heating up, frying at high temperature

Frying

Steaming/Boiling

Parboiling

Melting

Please also follow the table on setting the automatic cooking zones.

■ Residual heat indicator

For each of my glass-ceramic cooking zones there is a control light, on the left or the right in the glass-ceramic hob, which lights up if the cooking zone is hot. As soon as the cooking zone cools down the light goes out.

■ Escape of steam and fumes from the oven

The fumes from my oven can escape through the openings at the back of my hob. You will find more details in the section on fume outlet from the oven.

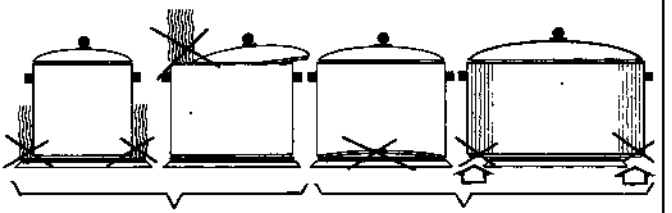
General
– Cookware

The better the pot, the better the cooking result.

- You can tell good cookware by the pot bottom and not by the material from which the pot is made.
- The bottom should be as thick and flat as possible. It should also not be rough (as e.g. on cast-iron pots), since scratches arise when the pot is shifted.
- The pot bottom and hob must be of equal size. Please make sure that your cookware stands in the centre of the hob.
  My hobs should always be clean, since soiled hobs and cookware bottoms not only damage my glass-ceramic cooking area (if available), but also increase power consumption.

Make good use of the afterheat by switching off the hob just before cooking ends.

You waste energy and/or cooking takes longer if . . .



You are wasting energy. Cooking is taking longer.

5.1

Pot too small	Pot lid not closed	Pot bottom uneven	Pot too large (glass-ceramic)

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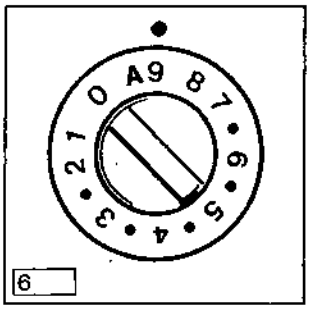
Operating the cooking zones – beforehand

After switching on a cooking zone, you will hear me buzz. This is a feature of my radiant heating system not in any way impair my operation!
Never place food in aluminium foil or plastic containers on my hot cooking area, since that will have an extremely detrimental effect on the glass-ceramic cooking surface!

– Boiling/ frying on the automatic hob



Without automatic

You can also use my automatic hob without the automatic system. You should then switch me on only as far as **setting 9.**
When **starting to fry**, set the switch referring to the hob to 9 until the fat is hot. Then place the food to be fried in the pan and turn the switch back to 6 or higher as necessary.
When **starting to boil**, set the switch referring to the hob to 9. To simmer, turn the switch back to 1 to 5 as necessary.
Intermediate settings, e. g. 3 • are at all times possible.

With automatic

When **starting to boil** within the 1-8 region (not on setting 9), my automatic system relieves you of the need to switch over to my simmering region if you turn the knob clockwise beyond setting 9 as far as letter A and then set it back to the required simmering region (1-8).

My automatic system selects for you the boiling-up time at the start of cooking and then itself switches back the power corresponding to the simmering setting selected.

The automatic system can be cancelled by turning to 0.
The following table shows you examples of the suitability of switch settings 1 to 9.

Boiling/frying table for the automatic hob

Switch setting	Suitable for
9	Boiling up large quantities of water. Boiling noodles
7-8	Deep fat frying of chipped potatoes. Fast frying of meat, e.g. goulash. Baking over potato-cakes etc. Frying fillets, steaks
6-7	Frying of meat, schnitzels, Cordon Bleu, cutlets, pancakes, meatballs. Making roux. Light frying of sausages, liver, eggs. Deep-frying of doughnuts
4-5	Cooking large quantities of food, single-portion meals and soups. Steaming of potatoes. Making gravy
3-4	Steaming of vegetables or stewing of meat. Making rice pudding
2-3	Creeing of rice and milk puddings Steaming of small quantities of potatoes or vegetables. Heating of ready meals
1-2	Omelette, custard, sauce hollandaise. Keeping food warm. Melting of butter, chocolate, gelatine
0	Residual warmth, off-position

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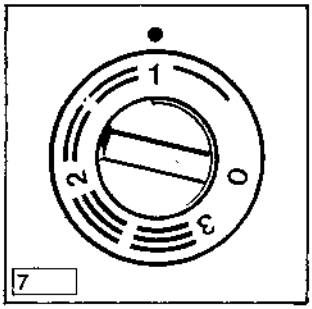


The chart shows you how to use this hob which is continuously variable in 3 regions.

0

Warming, simmering of small quantities

1 Simmering

Simmering of large quantities,
Further frying of larger pieces

2 Frying, making roux

Frying

3 Starting to boil/fry

When starting to boil or fry, it is recommended to set the switch to 3 and to finish food with a prolonged cooking time on a setting in the simmering or frying range.

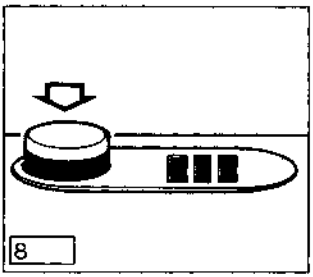
Oven

General

Before using for the first time, please note the section describing precleaning of the oven.
You can operate my oven with either traditional top and bottom heat, hot air, or in two (three) grilling modes, exactly as you wish and according to your recipe, since I have the practical type of convertible oven. You will find more detailed instructions under the methods of preparation and the safety instructions for the user.

– Fume outlet

My fume outlet in the cooking area (see illustration) can be opened or closed with the push-button. Please press my push-button only when the hobs are not operational to exclude the possibility of burning. Should you operate my push-button when the hobs are hot, however, we recommend you to use an object such as e. g. a cooking spoon to open or close.



This enables you to control the humidity in my oven during baking or roasting and thus save yourself energy or even the need to add water.

Closed: **Push-button released,** red edge visible

Open: **Push-button pressed**

During preheating and during the first third of the time when baking bread or breadrolls, you can close my fume outlet to obtain better rising and browning.
During roasting, you should also keep my fume outlet closed, unless you want to achieve a crispy meat surface, as e. g. during the grilling of poultry.

Please follow the tables on baking and/or roasting.

BVE2-1 4/91 GB/EU – BAW1-3 6/91 GB/EU

My cooking function options:

- Top and bottom heat
  In this mode, the heat uniformly radiates from above and below. Your roast turns out crisp and succulent. You should always roast or bake only at one level, however, to ensure uniform application of heat.

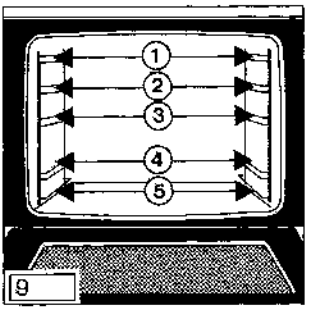
- Hot air
  A fan ensures continuous circulation of uniformly hot air. Your cake receives heat the same intensity of heat from all sides, enabling you to roast, bake, and stew at three levels.
  You save time and also power owing to the low temperatures used.

- Infratherm grilling
  The grill combination and hot air are together in action!
  This enables you to grill or roast larger joints of meat and poultry at one level. This cooking function is also ideal for "au gratin" cooking and crisping-over.

- Flat grilling
  The grill attachment is fully utilized in this mode, e.g. for succulent steaks and schnitzels or for slices of halibut and salmon.

– Shelf levels

Both sides of my oven have a shelf level grid. These grids can take a grid, drip-pan, or baking sheet at 5 levels.

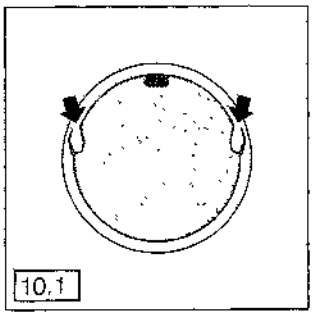


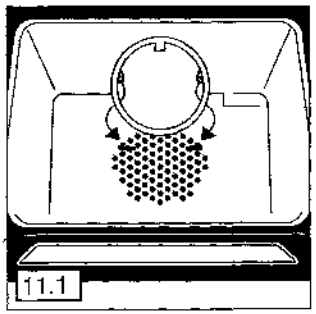
– Grease filter

The grease filter supplied protects my fan against soiling. It must always be inserted when

- I am heated by hot air and meat is being roasted in uncovered pans or on the grid (i.e. do not insert when baking!);
- during infratherm grilling in the drip-pan or grilling in an uncovered pan.

How to insert my grease filter:
Hold the grease filter by the grip and insert both retaining rings (see illustrations) from above downwards into the openings on the oven rear wall. Make sure that the grease filter exactly closes the opening. The grease filter must be cleaned from time to time. Briefly boil it with dishwasher cleaner or soft soap.





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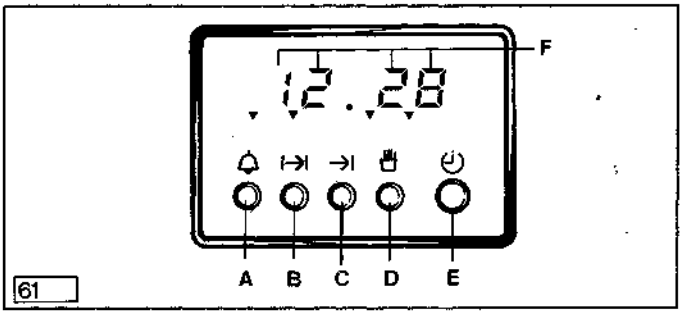
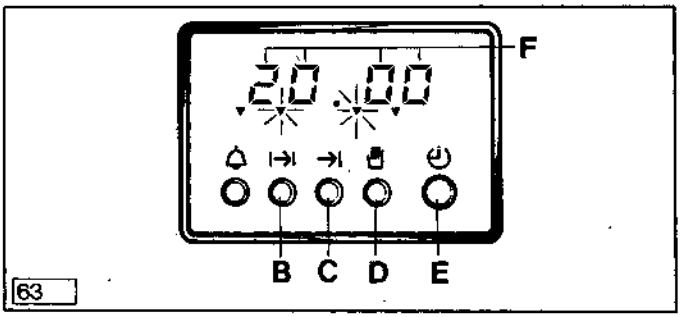
My electronic timer only switches the oven automatically on and off.



My symbols have the following meanings:

- Entry of the time for the **short-term alarm** (up to 23 hours and 59 minutes in advance)
- **Manual** or **automatic operation** of oven
- Entry of the time for the **roasting** or **baking duration** (up to 23 hours and 59 minutes in advance)
- Entry of the clock time for the **roasting** or **baking time end** (up to 23 hours and 59 minutes in advance)
- **Knob for time entries**
- Display symbol showing as long as time elapses



How to program: automatic switch-off of my oven

- Set my heating mode switch to the corresponding symbol and the oven temperature switch to the necessary temperature.
- Press my button B ⊢→|, hold it depressed, and enter the required **duration** with knob E ⏲. When my button B is released, the time of day reappears in display F.
- The red triangles above the symbols ⊢→| and ✋ show until the duration has elapsed.

You should also be aware of the following

My oven switches immediately on and automatically off after the elapsed duration.

At the end, an audible signal sounds for around two minutes. You can prematurely cancel it by pressing my button B ⊢→|.

When the roasting or baking process has ended, set my heating mode switch to 0 and the oven temperature switch to the Off position.

- The red triangle above button D ✋ flashes. It is cancelled by pressing my button D.

My oven is ready to operate manually again.

You can request the **remaining duration** and **end** at any time during the automatic sequence. To do this, press either my button B ⊢→| or C →|.
If you want to cancel automatic operation, press my button D ✋, and set my heating mode and oven temperature switches to the 0 and Off position respectively.

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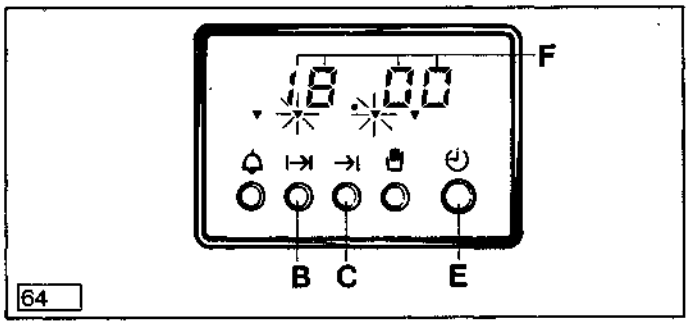

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Automatic switch-on and -off of my oven

- Set my heating mode and temperature switches as described above.
- Press my button B ⊢→|, hold it depressed and enter the required **duration** with knob E ⏲, and then, by pressing my button C →|, set the time to the point when the food being roasted or baked should be ready.
- When my buttons B ⊢→| and C →| are released, the time of day reappears in display F.
- The red triangles above the symbols ⊢→|, →|, and ✋ show until the duration has elapsed.

My oven automatically switches on (end less duration) and off at the time set by you.

At the end, an audible signal sounds for around two minutes. You can prematurely cancel it by pressing my button B ⊢→|.

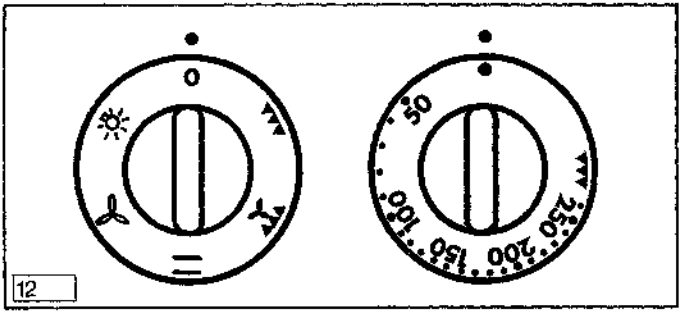
You should also be aware of the following

- The red triangle above button D ✋ flashes. It is cancelled by pressing my button D.

My oven is ready to operate manually again.

You can request the **remaining duration** and **end** at any time during the automatic sequence. To do this, press either my button B ⊢→| or C →|.
If you want to cancel automatic operation, press my button D ✋, and set my heating mode and oven temperature switches to the 0 and Off position respectively.

– Switching on and off



First decide with which heating mode you want to use my oven. Then set my switches – heating modes – to the corresponding symbol e.g. for hot air. Then turn my oven temperature switch to the necessary temperature. Turn this switch to the right to a higher temperature. The red pilot lamp shows as long as the oven is being heated and goes out as soon as the set temperature is attained. It comes back on when the oven is being reheated.
If you preheat my oven (see corresponding note in the Tables), do not insert the food to be baked/roasted, until the red pilot lamp first goes out. To utilize the afterheat, you should switch off my oven around 5-10 minutes before the end of the baking/roasting time. To do this, turn my oven temperature switch to the left to the Off position and the heating mode switch to 0.

BEA2-2 10/89 GB/EU

Baking – with top/ bottom heat

■ Bakeware:
You can use me to bake cakes either in baking forms or on baking sheets. The material from which the bakeware is made is extremely important.

The most important differences:

1. Black sheet baking forms, coated baking forms, or gold baking forms are the best, since they absorb heat and transfer it to the dough most rapidly, implying for you shorter baking times and lower power consumption.
2. White sheet baking forms reflect the heat, i. e. they repel it. Cakes which you bake in such forms have a longer baking time, do not become so nicely brown, and require a longer baking time. When baking with top/bottom heat, you should therefore not use white sheet baking forms.

■ Baking at one level
Place the food to be baked at one level only. The flatter the pastry, the higher you should place it in my oven.

■ Baking times and baking temperatures
In many cases, it is not necessary to preheat me. The recommended temperatures and times given in the attached table are guidance values. Deviations may possibly occur in practice.

Baking with hot air

■ Recommendations
Apart from cheesecakes, sponge cakes, and bread, I recommend hot air for everything else. It is more advantageous than by top and bottom heat.
In this heating mode, I bake at several levels simultaneously – quickly and economically – to save you time. I also bake different cakes at the same time, e. g. fruit cakes and almond cakes. You need only make sure that the prescribed temperatures for the various items roughly coincide.
You should also take note that more steam arises when several baking sheets are inserted at any one time. This especially applies to fruit cakes. In the case of very moist fruit, e. g. damsons, therefore bake on only two sheets at most at any one time.

If the appliance has an oven space divider, only put in 1 sheet with fruit tarts or pies.
When you are baking on several baking trays at once, please keep an eye on the upper tray and if necessary take it out sooner.

■ Baking times and temperatures

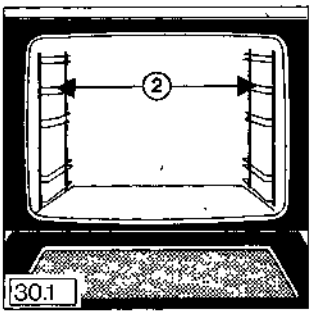
During baking with hot air, it is also not necessary to preheat me for most types of cakes. Exceptions are indicated in the attached baking table.

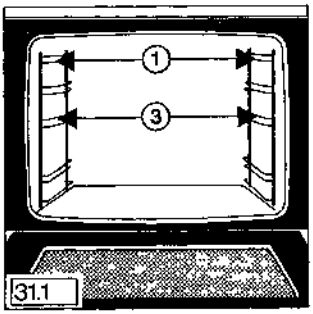
If you want to bake different types of cakes at the same time, the prescribed temperatures should coincide. The baking times can be adapted by subsequent insertion or removal of items. During the initial period, the baking table will be of great assistance to you.

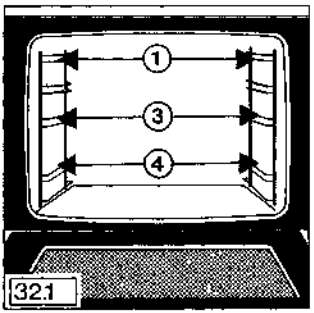
The recommended temperatures and times given in the attached table are guidance values. Deviations may possibly occur in practice.

When baking several cakes on baking sheets or in forms, you should prolong the time indicated in the table for one sheet or form by around 10-20 minutes.

■ Baking at one or more levels







You can also simultaneously bake on 3 baking sheets.
You can obtain additional baking sheets and grids as special accessories.

BHL3-1 10/89 GB/EU – BHL5-2 4/90 GB/EU

■ Please choose the most favourable heating mode from my various options:

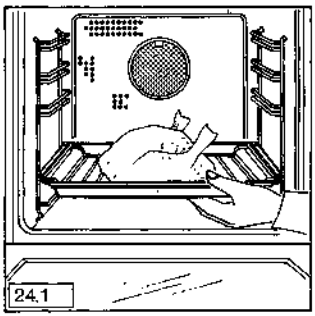
Top/bottom heat

Hot air

Infratherm grilling

The **bold type** in the **attached table** gives you the insertion level and temperature indications.

■ Recommendations
For all heating modes, the following applies:
Meat and fish should only be roasted in the oven from 1 kg weight.
When using drip-pans with a grid, liquid should be added where necessary (e.g. during prolonged roasting times) so that dripping fat and meat juices do not burn.



My drip-pan can be inserted with the wire grid on top of it. This makes it easier to handle. My accessories are fitted with a special tipping mechanism to prevent them from being pulled out.

– Temperature, roasting/ grilling time

- The larger the roast which you entrust to me, the longer must the roasting or grilling time be set. The roasting/grilling times depend on the type, quantity, and quality of the meat. In practice, deviations from the indications given in the tables and recipes may therefore arise.
- So that any evaporated liquid can be supplemented, I recommend you during the roasting time to check your meat/fish from time to time.
- After around half the cooking time, the meat/poultry should be turned so that it is uniformly browned right round.

BBG1-3 6/90 GB/EU

Meat, poultry, and fish should be roasted in roasting pans, forms or in my drip-pan. If you use pots or forms, never place them on the floor of my oven, but on the grid, which you should insert at the 2nd or 3rd level from above depending on the size of the roast.

For roasting, we recommend you to use:

Dishes	Ovenware		Drip-pan	
	un-covered	covered	without grid	with grid
Roast pork	●			
Roast lamb	●			
Roast mutton	●			
Roast veal		●		
Roast pickled beef Braised steak		● ●		
Mince	●			
Duck, large Goose	●			 ●
Pork chops, 1-2 3-4	●			 ●
Chicken pieces, 1-2 3-4	●		 ●	
Turkey			●	
Small poultry	●			
Roast beef	●			
Fillet steak	●			
Game	●			
Fish	●			
Deep-frozen meat		●		

Flat grilling

Recommendations

You can crispily grill all flat pieces of meat and fish which can also be fried in the pan and are not heavier than 1 kg: steaks, chops, etc. You should season large pieces of meat/fish shortly before grilling and small ones shortly afterwards.
Turn the slices of meat/fish after half the grilling time so that the slices are uniformly grilled on both sides. You need only turn flat slices and pieces once; larger round pieces should be turned several times.

Please insert my drip-pan and combination grid together in my 2nd level from above.
Set my heating mode switch and my temperature switch to the flat grilling symbol and/or .

The indicated grilling times may only be guidance values, since, precisely during grilling, the times depend on the type and thickness of the food to be grilled and the degree of cooking.
On appliances with a double-circuit grill, you should set the grill to grill symbol for small amounts and to symbol for larger amounts.

Fume opening: open

You can clean the drip-pan and grid more easily by soaking my drip-pan/grid in washing-up liquid suds immediately after grilling.
Preheat my oven 5 min., and always grill with the oven door closed. You will thereby save power.

BFG1-2 9/90 GB/EU

Flat grilling table

Type/quantity	Shelf height for drip-pan/ grid, from above in each case	Grilling time 1st side	Grilling time 2nd side	Insert grid
Pork chop, pork schnitzel, meatballs, veal schnitzel, mutton and lamb chops	2nd	8-10 min.	6- 8 min.	
Pork fillet	2nd	10-12 min.	6-10 min.	
Frying sausage	2nd	8-10 min.	6- 8 min.	
Kebab	2nd	7- 8 min.	5- 6 min.	
Fillet steaks, veal steaks	2nd	6- 7 min.	5- 6 min.	
Fillet beef, roast beef (around 1 kg)	2nd	10-12 min.	10-12 min.	
Slices of liver	2nd	3- 4 min.	2- 3 min.	
Chicken, halved (around 500 g each)	3rd*)	10-15 min. inside	10-12 min. outside	
Fish fillet	2nd	6- 7 min.	4- 5 min.	
Trout, around 200-250 g each	2nd	4- 7 min.	3- 6 min.	
Toast	2nd	2- 3 min.	2- 3 min.	
Toasted snacks	2nd	6- 8 min.		

***) Remove intermediate floor (if featured)!**

– Menu-cooking in the large oven

- **When menu cooking, please remove my oven space divider** (if available).
- That is the truly amazing feature of my hot air oven. You can cook a complete menu all at once. Fish, meat, and dessert in one sequence. The fish does not taste of dessert, and the dessert does not taste of meat. Taste and smell do not mix.
- The dishes you want to cook should need roughly the same cooking temperatures.
- As soon as meat is cooked in an open vessel, please insert the **grease filter.**
  Baked items indicated in the table as having around 20 °C lower temperatures can be coordinated with the meat dishes (see attached table on baking, roasting, and steaming). Differences of around 10 °C can be compensated by shorter or longer cooking times.

The **shelf height** must be selected depending on the individual foods to be cooked. Dishes with shortest cooking times should be inserted above. If several forms are to be placed above each other, a grid or drip-pan can be arbitrarily used to hold them.

Menu example: **Fume opening: open**

Stuffed peppers with rice and cottage cheese soufflé.

Ovenware:	Fireproof forms
Shelf heights:	Rice and cottage cheese soufflé level 5 from above Stuffed peppers level 3 from above
Heating mode:	hot air
Temperature:	175-180 °C
Cooking time:	around 1 hour 10 minutes Afterheat: 5 minutes

BMK1-2 7/90 GB/EU

- For bottling, use only commercially available bottling jars (jars with rubber rings and glass lids). Never use jars with screw fittings or bayonet catches or metal tins. And make sure you use fresh foodstuffs!
  The oven holds 6 bottling jars of 1-1½ litres capacity.
  Place 1 cup of hot water in the drip-pan so that the necessary humidity is retained in the oven.
- As the **shelf height,** use the 4th level from above. The jars should not touch, must wherever possible be filled to the same level with the same contents, and must be securely clamped.
- To **switch on,** turn my heating mode switch to hot air and the oven temperature switch to 160 °C.
- **Fume opening: closed**
- **Keep an eye** on the food being bottled.
  As soon as the liquid in the first jars (when bottling **fruit** or **pickled cucumbers**) **begins** to bubble (after around 45 minutes for 1-litre jars) switch off the oven, but allow the jars to stand a further 30 minutes or so – around 15 minutes for tender fruit, e.g. strawberries – in the closed oven.
  When bottling **vegetables** or **meat,** set back my oven temperature switch to 100 °C as soon as the liquid in the first jars **begins** to bubble and allow the contents to **cook** for a further 60-90 minutes. Then switch off the oven with both my switches and allow the jars to stand a further 30 minutes in the closed oven.

– Defrosting

- Dishes in flat aluminium containers defrost especially well, since aluminium is a good heat conductor. For freezing and subsequent defrosting of meat and vegetable dishes, flat aluminium forms should therefore be used. For defrosting of raw and deep-frozen meat and fruit, closed, fireproof forms are especially well-suited.
- As the **shelf height**, basically the 4th level from above should be used. For holding of forms and aluminium containers, the grid or drip-pan can be used.

Defrosting table

Type of foodstuff	Temperature	Time h/min.		Fume opening	
				open	closed
Deep-frozen convenience foods (1-4 servings)	200	0.40-0.50	Defrost and warm to eating temperature		●
¼ cake from sheet in aluminium foil	200	0.15-0.20	Defrosted and ready to serve		●
½ cheesecake or apple tart in aluminium foil	200	0.30-0.45			●
Bread around 500 g in aluminium foil	200	0.15 and 0.30 afterheat	Defrosted and ready to serve		●
Breadbuns	200	0.15 and 0.10 afterheat	Defrosted and ready to serve		●
Fruit, e.g. strawberries, raspberries in closed glass container	200	0.15 and 0.15 afterheat	Defrosted and ready to serve		●
Raw, frozen roast meat (e.g. 1½ kg roast pork)	180-200	2.00-2.30 (depending on meat type)	Defrosted and simultaneously roasted		●
Deep-frozen chicken, around 1000 g (cover with greaseproof paper)	50	1.00-1.15	Defrosted for roasting and grilling		●

BUA1-1 10/89 GB/EU

Cleaning and care

Glass-ceramic cooking area – Principles

If you have coordinated a glass-ceramic cooking area with me, a few principles should be observed despite its special virtue of being easy-care:

1. Never use aggressive cleaners, such as e.g. coarse scouring agents or abrasive pan cleaners.
2. Always clean the cooking area when it is lightly soiled – preferably after each use.
   For this purpose, use a damp cloth and a little washing-up liquid. Then wipe the cooking area dry with a clean cloth. No cleaner residues should remain on the surface.
3. Thoroughly clean the whole cooking area once a week. For this purpose, use "Sidol Stainless Steel Gloss", "Steel-Fix", or "WK-Top".
   Then thoroughly clean the whole cooking area with clean water and wipe dry with a clean cloth. Please make sure that no cleaner residues remain on the surface! The cooking area may otherwise be damaged!

– Special soiling

Boiled-over food
First soften with a wet cloth and then remove the food residues with a **glass or razor-blade scraper.**
Then clean the cooking area as described under 3.

Burned-on sugar, melted plastic
Remove this at once – when still hot – with a glass scraper. Then clean the cooking area as described unter 3.
You can prevent damage due to sugar or sugar-containing foods by caring for your glass-ceramic cooking area with Collo-Profi or Cera-fix.

Stains
(Scale stains or mother-of-pearl-like glossy stains formed during cooking) are best removed when the hobs are still warm (not hot). For this purpose, also use "Sidol Stainless Steel Gloss", "Steel-Fix", or "WK-Top". Proceed exactly as described under 3.

Grains of sand or grit
which fall on to the cooking area may cause scratches when pots are moved about. Please make sure therefore that no grains or sand or grit remain on the cooking area.
You can obtain suitable cleaners, cleansing agents, and a glass scraper from the AEG Service Centre.

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Hob unit with cast iron hobs

Please clean heavy soiling of the cast iron hobs with a fine scouring agent or sponge. Then lightly heat and allow to dry.
Please note that cleaners are unsuitable for the stainless steel edge of the cast iron hob and stainless steel hob unit, since they cause scratches.
Thermal loading during cooking may cause slight yellowing of the stainless steel edge and stainless steel hob unit. This depends on the physical nature of the material (its tendency to tarnish).
These discolorations can be easily removed with "WK-Top" or "Steelfix".

In order to avoid the danger of corrosion between the edge of the hob and the hob unit, please note the following instructions:

- Never lay any wet saucepan lids e. g. if steam has condensed inside them) on my hobs.
- Only put pots or pans on my hobs if they are **dry underneath.**
- Make sure that the pot or pan is **always bigger** than the diameter of my hob **(never smaller),** so that no food can boil over and run down onto my surface.
- After cleaning my hobs, heat them up for a short time to dry the surface out.

Make sure that my hob covers or my decorative lids (if I have any) are dry on the inside when you place them on my hobs or close them.

To care for my hobs, you can occasionally use a little sewing-machine oil (finally polish with paper) or other cleaners and cleansing agents, such as Collo-Elektrol, which you can obtain from the AEG Service Centre.
Never use butter, bacon, or the like!

Oven

■ Normal cleaning
Clean my oven after each use. This makes fat splashes easiest to remove. For stubborn soiling, use K2r Oven Cleaner, Huy, Collo Grill Cleaner, or Express Oven Cleaner.

To clean my glass-ceramic ceiling (if available), you can safely use oven spray or, for heavy soiling, a glass scraper.

Then wipe with clean water to remove all cleaner residues.
Never use aggressive cleaners, such as e. g. coarse scouring agents or abrasive pan cleaners. You can obtain suitable cleaners and cleansing agents from the AEG Service Centre.

RP2-1 7/91 GB/EU - RP4 2/89 GB/EU

Oven lighting

You can **illuminate** my oven for cleaning. To do this, turn my oven switch or my heating mode switch to the lamp position ☼.

■ Thorough cleaning

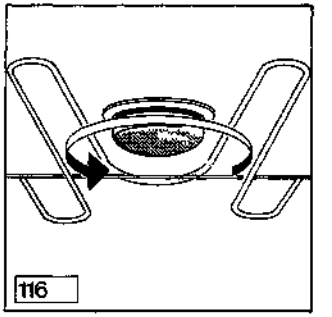
For thorough cleaning, you can **detach various parts:**

Cleaning and replacing the light bulb

(Arranged on the back panel of the small oven on appliances with two ovens.)

Important: Switch off my fuses on the fixed wiring side (safety box) (remove screw-in fuses from holder).

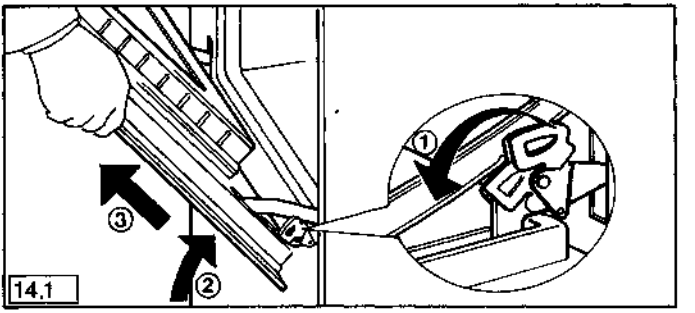
To clean the glass cover and change my light bulb, my glass cover on the oven ceiling can be removed by turning to the left.



Detaching the oven door

■ To detach the door

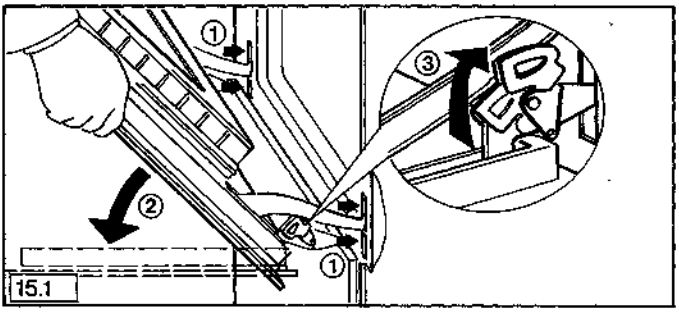
1. Lift the door catch on both door hinges (see illustration).
2. Lift the door in the direction of closure and pull out forwards **(grip at the sides – do not pull on the door handle!).**



Detaching the oven door

■ To re-insert the door:

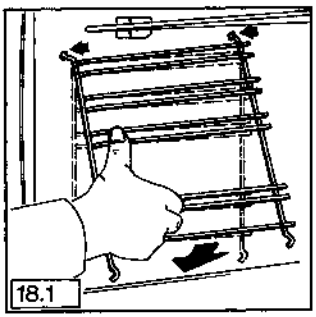
1. Insert the door with both brackets into the oven.
2. Fold door downwards and turn back door catch (see illustration).



Dismantling and installing the shelf grid

■ Shelf grid

To clean the side walls of the oven, the shelf grid (see illustration) can be taken out.



Pull the shelf grid inwards and then detach above.
Re-insert in the reverse sequence.

RP12-1 10/90 GB/EU - RP14-1 10/89 GB/EU

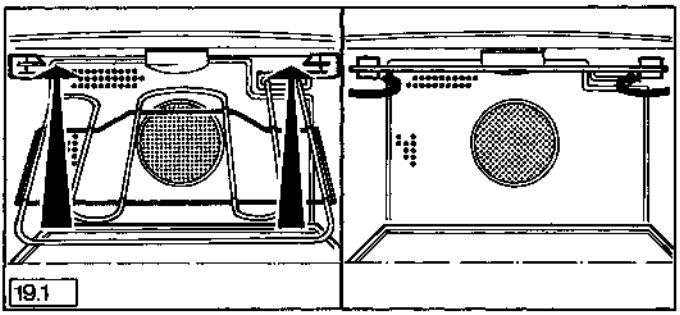
Folding grill combination

■ Folding grill combination
My top heat grill combination can be folded down for cleaning of my oven ceiling.

Place all my switches in the 0 or Off position. Lower my grilling attachment only when there is no further risk burning.

Turn the 2 retaining hooks towards the centre. The grilling attachment swivels downwards so that you have easy access for cleaning of my oven ceiling (see illustration).

Important: Never use force when pressing down the grilling attachment. If force is used, the grilling attachment may break.

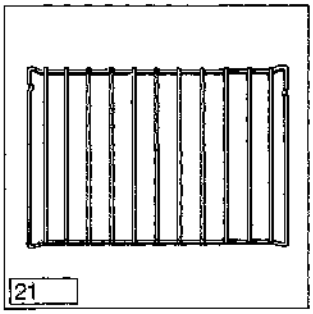


Then press the grilling attachment slightly upwards and swivel back the retaining hooks so that the grilling attachment holder is located between the jaws of the retaining hooks.

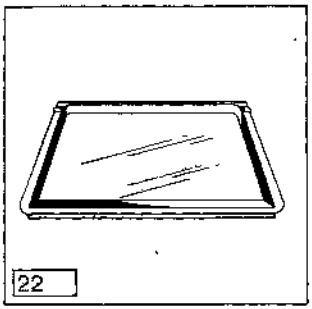
Cleaning the grease filter

■ Grease filter
Boil the **grease filter** in water with dishwasher cleaner or soft soap.

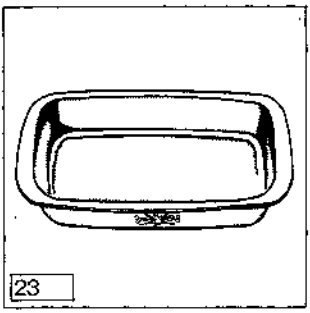
Special accessories



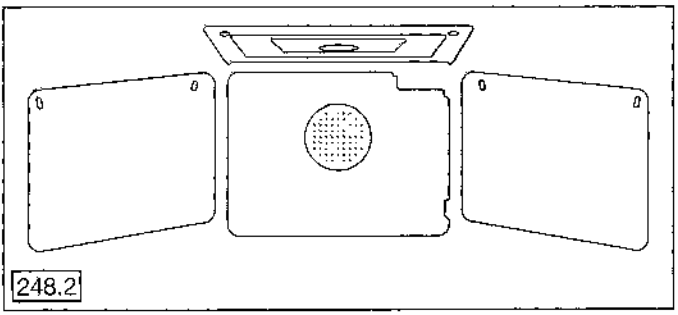
Second grid to hold bakeware
E-No.: 611 898 622



Baking sheet
E-No.: 611 898 620



Glass-ceramic roast pan
(for placing on grid)
E-No.: 611 899 660



Catalytic set KTU
E-No.: 611 898 610

SZH2-4 1/90 GB/EU

What to do if . . .

Faults you can rectify yourself

. . . the pilot lamps do not show?

. . . the oven does not heat?

1. You may well have not operated all relevant switches or
2. the fuse on the fixed wiring side (safety box) has blown.
3. **Important: Please make sure that my oven door is fully closed!**

. . . the fuses keep blowing?

Please call an approved electrical installer.

. . . the oven lighting fails?

See Cleaning and care on page 73.

Failure of my oven lamp(s) does not fall under the guarantee.

. . . the oven cannot be switched on?

Check whether:

. . . **my time of day** is flashing in the display!
If yes, reset my time of day.

. . . **the audible tone of my timer** is emitting a continuous tone.
Then press the corresponding button to switch it off!

. . . **my timer display** does not show, but the pilot lamps of the appliance still show?

. . . **incorrect indications** appear in my display?

. . . **duration and end** cannot be entered!
An operating fault has occurred in my timer, or else there has been a short-term power failure.
Then remove/unscrew the wiring fuses of the appliance, **wait 30 seconds**, and then switch on/screw in the wiring fuses again.
Then reset the time of day in my electronic timer.

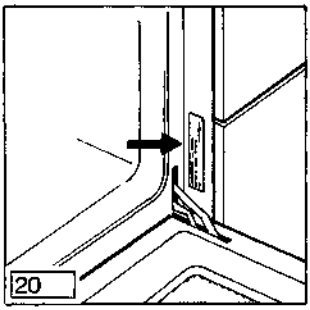
If, however, you decide to call in the service centre to help with any of the stated instructions or on grounds of faulty operation, the service engineer's visit cannot be made free of charge even during the guarantee period.

AEG electrical appliances comply with the valid safety requirements. Repairs to electrical appliances should only be performed by a trained electrician. Improper repairs may place the user at serious risk.

WTW1-1 9/90 GB/EU - WTW2 2/89 GB/EU - WTW3-1 7/90 GB/EU - WTW10 4/89 GB/EU

Customer service

If you cannot find any reference to a particular fault in my operating instructions, please contact our service centre.
When doing so, quote the E-No. and F-No. of your oven, which you will find on my rating plate/arrow.



Your indication of these numbers enables the service centre to make precise identification of the required spare part so that I can be repaired at the engineer's first visit. You will thus save yourself additional costs due to any possible repeated trips by the service engineer.
So that these numbers are always to hand, you are recommended to enter them here.

E-No. .....

F-No. .....

KD1 2/89 GB/EU